

Work Order ID 89339

89339

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August-24-12 1:16:51 PM

Item ID: D2378 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Bolt
 Start Date: 8/21/12 Start Qty: 12.00 *25*
 Required Date: 8/21/12 Req'd Qty: 12.00 *12*
 Reference: Cust Item ID:
 Customer:

Approvals: Process Plan: MLJ Date: 12/08/29 Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2378	Rev A								
100	PURCHASING	0.00							
100									
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>17787</u> Purchase part as per Dwg D2378 Possible Supplier: KBC, Part Number: 1-908-401								
110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC6- Inspect dimensions to drawing	0.00							
120									
QC	Memo	0.00							
Quality Control									

CY 12/08/29 (25)

12/08/29 (20)

(20)

DAS
16
2-23

12/09/04

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											

FAULT CATEGORY									
Landing Gear			General						
<input type="checkbox"/> Bending	<input type="checkbox"/> Bend	<input type="checkbox"/> Grain	<input type="checkbox"/> Ovalized	<input type="checkbox"/> Pressure/Forced					
<input type="checkbox"/> Centre Not Concentric to O/S	<input type="checkbox"/> BOM/Route	<input type="checkbox"/> Hardware	<input type="checkbox"/> Over/Under tolerance	<input type="checkbox"/> Temperature/Cure					
<input type="checkbox"/> Cracks	<input type="checkbox"/> Broken/Damaged	<input type="checkbox"/> Inspection Incomplete	<input type="checkbox"/> Part Incorrect	<input type="checkbox"/> Weld					
<input type="checkbox"/> Crushed/Crimped	<input type="checkbox"/> Burrs	<input type="checkbox"/> Instructions Incomplete/Unclear	<input type="checkbox"/> Part Lost/Missing	<input type="checkbox"/> Wrong Stock Pulled					
<input type="checkbox"/> Cuffs	<input type="checkbox"/> Contamination	<input type="checkbox"/> Maintenance	<input type="checkbox"/> Part Moved						
<input type="checkbox"/> Heat Treat	<input type="checkbox"/> Countersink	<input type="checkbox"/> Mislabeled	<input type="checkbox"/> Positioned Wrong						
<input type="checkbox"/> Inspection Strip in Tube	<input type="checkbox"/> Cut Too Short	<input type="checkbox"/> Misread	<input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Other					
<input type="checkbox"/> Ripples in Bend	<input type="checkbox"/> Drill Holes	<input type="checkbox"/> Offset							
<input type="checkbox"/> Torque Waves in Extrusion	<input type="checkbox"/> Drawing	<input type="checkbox"/> Out of Calibration							
<input type="checkbox"/> Turning Sequence	<input type="checkbox"/> Finish	<input type="checkbox"/> Out of Sequence							
<input type="checkbox"/> Wave/Twist in Tube	<input type="checkbox"/> Folio	<input type="checkbox"/> Outside Dimensions							

Work Order ID 89339***89339***

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August-24-12 1:16:51 PM

Item ID: D2378

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Bolt

Start Date: 8/21/12

Start Qty: 12.00

12

Cust Item ID:

Required Date: 8/21/12

Req'd Qty: 12.00

12

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 069

0.00

130

Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

Q/S 12/9/0512/9/0512/09/05

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

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Landing Gear			General						
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<input type="checkbox"/> Turning Sequence	<input type="checkbox"/> Finish	<input type="checkbox"/> Out of Sequence							
<input type="checkbox"/> Wave/Twist in Tube	<input type="checkbox"/> Folio	<input type="checkbox"/> Outside Dimensions							

Picklist Print

August-24-12 1:16:50 PM

Page 1

Work Order ID: 89339

Parent Item: D2378

Parent Item Name: Bolt

Start Date: 8/21/12

Required Date: 8/21/12

Start Qty: 12.00

Required Qty: 12.00

Comments: IPP: B99.05.10Re-formatDM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
1908401 Mounting Bolt		Purchased	No			110	Each	0.0000	1	12		8/24/12	25

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

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QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>					
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Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											

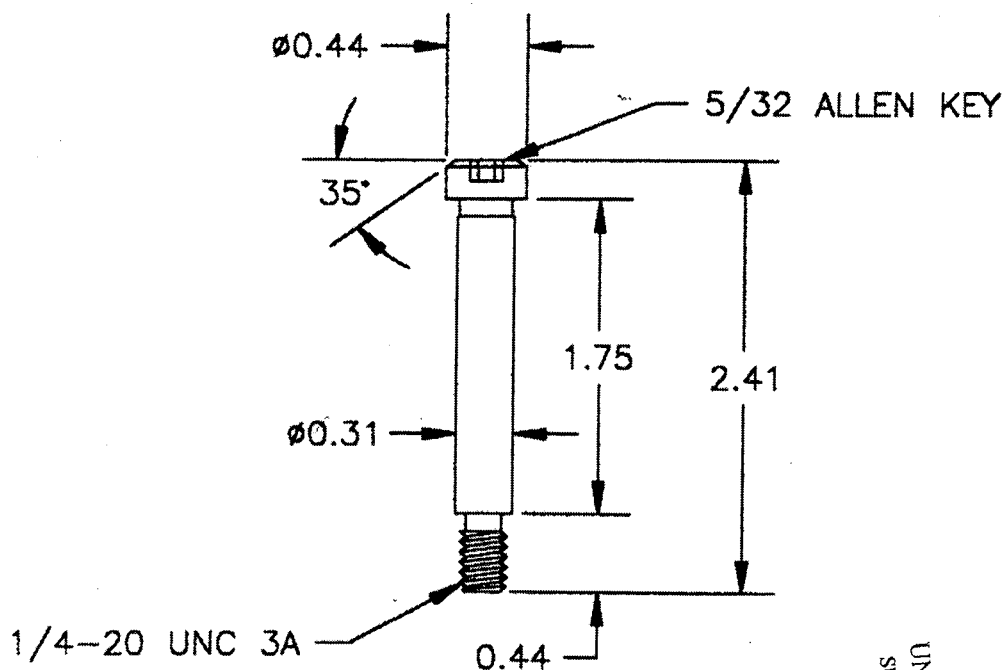
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Landing Gear			General						
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<input type="checkbox"/> Wave/Twist in Tube	<input type="checkbox"/> Folio	<input type="checkbox"/> Outside Dimensions							



DESIGN	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
B WILLIAMS	K HAND	DRAWING NO.	REV. A
CHECKED	APPROVED	D2378	SHEET 1 OF 1
DATE		TITLE	SCALE
95:08:30		MOUNTING BOLT	1:1

SPECIFICATION CONTROL DRAWING

- * THERMO-FORGED
- * HEAT TREATED ALLOY STEEL
- * UNIFIED 3A THREAD FIT
MEETS ASME/ANSI B18.3



SUPPLIERS:
KBC 1-908-401

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 89339 M25
12/08/29



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO17787

Purchase Order Date 8/29/12

PO Print Date 8/29/12

Page Number 1 of 1

Order From : VC-KBC001

KBC TOOLS & MACHINERY
6200 KENNEDY ROAD, UNIT # 1
MISSISSAUGA, ON L5T 2Z1
CA

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 564 6600	Requisition Nbr	
Vendor Fax	800 668 5615	Tax Resale Nbr	10127-2607
Vendor Account Nbr	81519	Terms	Net 30
		Currency	CAD
		FOB	Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED
F000000000

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	1908401	Mounting Bolt	8/31/12 Yes	25.00 Each	Purolator ground	\$2.5500	\$63.75
		Special Inst:	AS PER DWG D2378 REV. A B89339 KBC P/N: 10-908-401				
2		1-123-125 CLEANER	8/31/12 Yes	1.00 Each	Purolator ground	\$19.6100	\$19.61

Deliver To: J-LUC

PO Total: \$83.36

Change Nbr: 1

Change Date: 8/29/12

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required **YES** NO

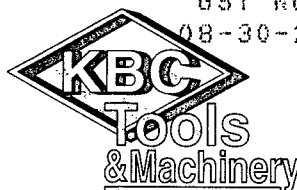
- Precision Measuring
- Work Holding Tools
- Cutting Tools
- Abrasives
- Hand Tools
- Machinery
- Power Tools
- Shop Supplies
- Toolroom Accessories



PACKING SLIP

KBC Tools & Machinery

6200 Kennedy Rd.
Unit #1
Mississauga, ON L5T 2Z1
PHONE 905-564-6600
FAX 905-564-1611



GST NO. R121827661
08-30-2012 8:52am

"Your
North American
Supplier"

KBC Tools & Machinery

6200 Kennedy Rd.
Unit #1
Mississauga, ON L5T 2Z1
PHONE 905-564-6600
FAX 905-564-1611

SOLD TO

DART AEROSPACE LTD
1270 ABERDEEN ST

HAWKESBURY
ON K6A1K7

SHIPPED TO

DART AEROSPACE LTD
1270 ABERDEEN ST

HAWKESBURY
ON K6A1K7

DART AEROSPACE LTD
1270 ABERDEEN ST

HAWKESBURY
ON K6A1K7

ORDER NO.	ORDER DATE	CUSTOMER ORDER NO.	TAX CD.	TERMS	MISC. MESSAGE
550157	08/30/2012	P017787	7	NET 30 DAYS	NO/FX 8:45
INVOICE NO.	INVOICE DATE	SHIP VIA	W/R	PHONE: PHONE	SHIPPING CHARGES
		FURO 7684382/UFS FREE	R	613-632-9577 FAX : 613-632-1053	

OUR PART NUMBER	DESCRIPTION	ORDERED	SHIPPED	B / O	*		
1-908-401 FK1605	5/16 X1.3/4 USA SHOULDER SCREW \$	25	25				
1-123-125 HA2004/SC1	EXTREME KLEANE 1 GALLON \$	1	1				
	DAS 16 9/23 11/09/14						
	SHIP VIA	FILLED BY	PACKED BY	CHECKED BY	WEIGHT	ZONE	MEMO

